Notice of Allowability	Application No.	Applicant(s)	
	10/063,826	LICATO ET AL.	
	Examiner	Art Unit	_
	Baisakhi Roy	3737	
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED i 5) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course. T	
1. \boxtimes This communication is responsive to <u>amendment after fit</u>	nal filed on 10/25/05.		
2. The allowed claim(s) is/are 1-33,35 and 36.	•		
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents ha 		or (f).	
Certified copies of the priority documents ha	ve been received in Application	on No	
Copies of the certified copies of the priority of	locuments have been receive	d in this national stage application from t	the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirement	S
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi			F
5. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) I including changes required by the Notice of Draftspe	rson's Patent Drawing Review	w (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT			
Attachment/o\			
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	formal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948	6. Interview S	ummary (PTO-413), /Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date	/08), 7. ☐ Examiner's	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. ☐ Other	Statement of Reasons for Allowance BRIAN L. CASLER	
		SUPERVISORY PATENT EXAMINE	R

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

DETAILED ACTION

1. The following is an examiner's statement of reasons for allowance: the prior art of record teaches interleaved and sequential nested pulse sequences but does not teach or render obvious a system and method for generating nested pulse having portions coincident with said nesting pulse.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Baisakhi Roy whose telephone number is 571-272-7139. The examiner can normally be reached on M-F (7:30 a.m. - 4p.m.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian L. Casler can be reached on 571-272-4956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

B.R.

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